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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/538,417	03/29/2000	Tatsuo Takaoka	2271/61686	7451	
7590 08/11/2004			EXAMINER		
Richard F Jav		GRANT II, JEROME			
Cooper & Dunham LLP 1185 Avenue of the Americas			ART UNIT PAPER NUMI		
New York, NY 10036			2626	2	
			DATE MAILED: 08/11/2004	λ	

Please find below and/or attached an Office communication concerning this application or proceeding.

` <u> </u>		Application No).	Applicant(s)	
•		09/538,417		TATSUO TAKAOKA	
Office	e Action Summary	Examiner		Art Unit	
		Jerome Grant I	ı	2626	
The MAI Period for Reply	LING DATE of this communication	appears on the cove	er sheet with the c	orrespondence addre	?SS
THE MAILING [- Extensions of time after SIX (6) MONT - If the period for repl - If NO period for rep - Failure to reply with - Any reply received I	O STATUTORY PERIOD FOR REDATE OF THIS COMMUNICATION may be available under the provisions of 37 CFI HS from the mailing date of this communication by specified above is less than thirty (30) days, at y is specified above, the maximum statutory pein the set or extended period for reply will, by stoy the Office later than three months after the madjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, how . In reply within the statutory mriod will apply and will expire atute, cause the application	vever, may a reply be tim inimum of thirty (30) days SIX (6) MONTHS from to to become ABANDONED	ely filed will be considered timely. he mailing date of this comm (35 U.S.C. § 133).	nunication.
1) Respons	ive to communication(s) filed on	<u>5-26-2004</u> .			
2a)⊠ This acti	on is FINAL . 2b)⊠	This action is non-	īnal.		
	s application is in condition for all accordance with the practice und ms				nerits is
4)⊠ Claim(s)	1-50 is/are pending in the applica	tion.			
4a) Of the	above claim(s) is/are with	drawn from conside	ration.		
5) Claim(s)	5, 6, 8-15, 22-33, 38, 39 and 41-5	0 is/are allowed.			
	1-4,7,16-21,34-37 and 40 is/are re				
	is/are objected to.	•			
_	are subject to restriction an	d/or election require	ement.		
Application Papers		•			
9) The specifi	cation is objected to by the Exam	iner.			
10) ☐ The drawin	g(s) filed on is/are: a)□ a	ccepted or b) dobjec	ted to by the Exan	niner.	
Applicant	may not request that any objection to	o the drawing(s) be he	ld in abeyance. Se	e 37 CFR 1.85(a).	
11) The propos	sed drawing correction filed on	is: a)□ approv	ed b)⊡ disapprov	ved by the Examiner.	
If approve	ed, corrected drawings are required in	reply to this Office a	tion.		
12)∐ The oath o	r declaration is objected to by the	Examiner.			
Priority under 35 U	l.S.C. §§ 119 and 120				
13)⊠ Acknowle	dgment is made of a claim for for	eign priority under 3	5 U.S.C. § 119(a)	-(d) or (f).	
a)⊠ All b)□] Some * c) ☐ None of:				
1.⊠ Cer	tified copies of the priority docum	ents have been rec	eived.		
2.☐ Cer	tified copies of the priority docum	ents have been rec	eived in Applicatio	on No	
	oies of the certified copies of the papplication from the International ached detailed Office action for a	Bureau (PCT Rule	17.2(a)).	·	ige
14) Acknowledge	ment is made of a claim for dom	estic priority under 3	5 U.S.C. § 119(e) (to a provisional ar	oplication).
a) 🔲 The tr	anslation of the foreign language gment is made of a claim for dom	provisional applicat	ion has been rece	eived.	·
Attachment(s)	-	, , ,		PAIMA	KAMINER
3) Information Disclos	res Cited (PTO-892) rson's Patent Drawing Review (PTO-948) sure Statement(s) (PTO-1449) Paper No((PTO-413) Paper No(s). atent Application (PTO-1	
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office	Action Summary	-	Part of Paper No. 8	

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Detailed Action

1.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent ——granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-4, 7, 16-21, 34-37 and 40 are rejected under 35 U.S.C. 102(e) as being anticipated by Silvkoff.

With respect to claim 1, Silvkoff teaches a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of

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the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

With respect to claim 2, Silvkoff teaches a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing polling of a document (see col. 14, lines 50-55); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match

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ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

With respect to claim 3, Sivkoff teaches a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

an F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62) or performing a polling of a document according to col. 14, lines 50-55; and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR. Silvkoff teaches a document managing information for managing a job related to the polling document producing operation (see col. 13, lines 50-55), for identification of information for the box as authentication information.

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With respect to claim 4, Silvkoff teaches a transmission control portion 42 in module 77 which reads the F-code registered for the box 24 corresponding to the authentication information registered in the document managing information, and inserts information indicating said F-code in at least any one page of the image information, note this information is found in the data stream, see fig. 10 and col. 4, lines 29-34.

Claim 7 is rejected for the reason Silvkoff teaches a transmission control portion (CAN/ DEL 42), see also col. 8, lines 52-62, which, when image information is transmitted as claimed and inserts information regarding the box name as suggested by figure 10.

With respect to claims 16-18, Silvkoff teaches wherein a password for authentication is registered for each box (see figure 10) said control portion 22, when searching for the box (24) for which the same value as that of the input F-code is registered, treats only the boxes for which an effective password (CAN ID) is registered

With respect to claims 19-21, Silvkoff teaches wherein said control portion 12, when finding the bos, performs authentication operation using the password registered in the box (see col. 4, lines 34-38) and only when the authentication operation succeeds,

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agrees to accept the operation performed by the user (see col. 4, lines 34-36 and 54-60).

With respect to claim 34 Silvkoff teaches a method (performed by program codes stored in MMR 40) for controlling a fax apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a centermachine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

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With respect to claim 35, Silvkoff teaches a method (performed by program codes stored in MMR 40) for controlling a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing polling of a document (see col. 14, lines 50-55); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

With respect to claim 36, Sivkoff teaches a method (performed by program codes stored in MMR 40) for controlling a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-

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machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

an F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62) or performing a polling of a document according to col. 14, lines 50-55; and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR. Silvkoff teaches a document managing information for managing a job related to the polling document producing operation (see col. 13, lines 50-55), for identification of information for the box as authentication information.

With respect to claim 37, Silvkoff teaches a transmission control portion 42 in module 77 which reads the F-code registered for the box 24 corresponding to the authentication information registered in the document managing information, and inserts

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information indicating said F-code in at least any one page of the image information, note this information is found in the data stream, see fig. 10 and col. 4, lines 29-34.

With respect to claim 40, Silvkoff teaches a transmission control portion (CAN/ DEL 42), see also col. 8, lines 52-62, which, when image information is transmitted as claimed and inserts information regarding the box name as suggested by figure 10.

2.

Claims Allowed

Claims 5, 6, 8-15, 22-33, 38, 39, 41 and 42 are allowed by amendment received May 26-2004 to incorporate limitations in the base claim with material indicated as allowed in the dependent claims.

Claims 43, 46 and 49 are allowed for the reason the prior art does not teach in claimed combination, "... a control part that searches among the plurality of confidential boxes for a confidential box whose characteristic F-code matches the F-code input by the prospective user and, if an confidential box characterized by matching F-code is found, enables the ... user to transmit the ... information."

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Claims 44, 47 and 50 are allowed for the reason the prior art does not teach or provided in claimed combination, "... a control part that searches among the plurality of confidential boxes for a confidential box whose characteristic F-code matches the F-code input by the prospective user and, if an confidential box characterized by matching F-code is found, enables the ... user to produce the polling document."

Claims 45 and 48 are allowed for the reason the prior art does not teach or provide in claimed combination, a control part that searches among the plurality of confidential boxes for a confidential box whose characteristic F-code matches the F-code input by the prospective user and, if an confidential box characterized by matching F-code is found, enables the user to either transmit the confidential information or to produce a polling document.

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3.

Examiner's Remarks

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Applicant's remarks at page 29 have been considered. Applicant argues that Silvkoff is not directed toward a fax machine. While Silvkoff does not utilize the actual wording of "fax or facsimile machine" the examiner contends that the definition of facsimile or a machine for facilitating a fax operation is suggested by Silvkoff. At col. 1, lines 17-22, Silvkoffstates that the CAN is utilized in office automation equipment (which includes a fax machine). Furthermore, col. 4, lines 19-23 and 54-58 teaches a succession of messages are communicated over a channel (this is done in facsimile communications). Moreover, the operation of transmitting packets of messages over a channel during transmission is an operation descriptive of a fax machine. This operation describes a facsimile communication operation. In short, although the word "facsimile" does not appear, the specification anticipates the use of a facsimile operation based on the aforementioned sections above and the generic definition of a facsimile.

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4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Grant II whose telephone number is 703-305-4391. The examiner can normally be reached on Mon.-Fri. from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A. Williams, can be reached on (703) 305-4863. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.



J. Grant II